Index of Claims

App	licati	ion/Co	ontrol	No.
-----	--------	--------	--------	-----

10/527,063 Examiner

Reexamination

SHIMOYAMA, TAKESHI

Applicant(s)/Patent under

Art Unit

Abdelmoniem Elamin

2116

√	Rejected
II	Allowed

-	(Through numeral) Cancelled

Restricted

N	Non-Elected
	Interference

A	Appeal
0	Objected

		_					•		_		_		
Cla	aim	m Date						•					
Final	Original	3/14/07											
	1	=	\vdash	Н	H		-		-	_	1		
	1 2 3	╘	1	\vdash			\vdash	_	_	_	1.		
	3	▐▔		_	\vdash						1		
	4	=							<u> </u>		1		
	5	=							Г		1		
	6	=]		
	7	=] ;		
	8	1		<u>_</u>				L_	L	_			
	9	=		_				L_			ŀ		
(10	<u> </u>	<u> </u>	<u> </u>	<u> </u>	L	L	<u> </u>	<u> </u>		Į		
	11	<u> </u>		<u> </u>	_			_	<u> </u>	_	ł		
\vdash	12 13 14	\vdash	-	\vdash			-	-	├—	-	1		
-	13	├-	<u> </u>	-	-	H	-	├	<u> </u>	-	1		
	15	\vdash	-	-	\vdash	\vdash	\vdash	-	-	┝	1		
	16	\vdash	-	⊢	\vdash			\vdash	├		ľ		
	17	\vdash	\vdash	\vdash	├	-	-	-	-		ł		
	18	\vdash	\vdash	\vdash	H		┢┈	\vdash	-	-	ŀ		
-	18 19	┢	Н	\vdash	\vdash	\vdash	\vdash	\vdash	┢		l		
	20			┪	\vdash		\vdash	\vdash	\vdash				
	21	T	-	┢			\vdash		\vdash		1		
	22						_				1		
	23		\vdash	\vdash	ı		\vdash	Г	\vdash		1		
	23 24		Г		Г		П				1		
	25]		
	26 27												
	27	_		L	L		_	匚	L		ľ		
	28		L				ļ		_		Į		
	29 30	_	<u> </u>	L	L	_	<u></u>	L	<u> </u>		ļ		
	30	<u> </u>	<u> </u>	L	_		_	<u> </u>	<u> </u>	٠	Į		
	31	⊢	<u> </u>		_		_	<u> </u>	<u> </u>		-		
	32	<u> </u>	\vdash		-		<u> </u>	⊢	⊢		١.		
-	33	-	-	-	_		\vdash	⊢	├—		ł		
	34 35				-	_	-	 	-	┝			
	36	-	\vdash	-		-	┝	┝	\vdash	-	1		
	37	\vdash	\vdash			-	⊢	├	⊢	\vdash	ł		
\vdash	38	\vdash	\vdash	-	\vdash	-	┝	├─	-	\vdash	1		
	39	\vdash	\vdash		 		-	H	-	\vdash	1		
	40	_	\vdash	\vdash		_	-	\vdash	1		1		
	41	T	\vdash		\vdash	Т	\vdash	\vdash	_		1		
	42			T							1		
	43										1		
	44]		
	45												
	46												
	47		匚	匚	oxdot						1		
	48												
	49	\vdash	L-	_	<u> </u>	lacksquare	L			L			
ľ				•									

		_	_		_	_	-			_	_			_	_	_	_		
	[Date	-				·	Cla	im				_ [Date	e				
																			l
				l			٠,	a	Original										ľ
				l				Final	ńġ										l
				l				-	Ō					l					L
_	H	\vdash	-	\vdash				\vdash	51						-	\vdash	-	_	4
	H		⊢	├		-	1	<u> </u>	51		-	_	_	-		├	├-	-	ı
	-	Н	_	⊢		_	-	<u> </u>	52	_			\vdash	-	-	⊢	-	\vdash	F
	H	_		├-			,	_	53						<u> </u>	⊢	<u> </u>	\vdash	75
	L			<u> </u>	<u> </u>				54		Ш					<u> </u>	<u> </u>	_	
	_		L	ㄴ	<u> </u>				55						<u>L</u>	_	<u> </u>		
			_	<u> </u>	$ldsymbol{le}}}}}}$		Į.		56					_	_				l
				匚			;		57					_		_	_		Į.
				L			8		58							_			ĺ
									59										
									60										
				Π					61										k
				Γ			Ì		62							Г			Ĺ
		-							63						\Box	Г	П		ŀ
							ĺ		64					_					
							2		65										9
_			-	\vdash	\vdash		1	<u> </u>	66					_					ř
	\vdash	-	-	-	_		1		67	_	\neg		-	_	 	-	_		,
		Н	┢	\vdash	-				68						-	-	-		i.
		H	⊢	╁	-			<u> </u>	60	-		-		-	┢╌	-	-	-	
_	\vdash		\vdash	\vdash	\vdash				69 70		-		_	\vdash	├	\vdash	-	⊢	ŕ
_		H	┝	├	⊢	_			71			_	-	┝	├─	┢	⊢		ľ
	-		┝	├	-		110		71	\vdash			-	-	 	⊢	_	H	.3,
	H		⊢	⊢	<u> </u>	_	-		72 73	_	_			⊢	├	-	 	_	
_	L	H	├	_	_	<u> </u>	١. ا	<u> </u>	73	_	-	_		<u> </u>	_		_	L	ŀ
	_	_	<u> </u>	├_	_	<u> </u>			74					<u> </u>	<u> </u>	_	<u> </u>	L	ľ
	<u> </u>	_	_	<u> </u>	_	_			75			_		<u> </u>		_	_	<u> </u>	L
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			76				_	L_	_			$ldsymbol{ld}}}}}}$	Į.
			<u></u>	L	L	_			77					L	L	<u></u>	L	L	ľ
									78					L					Į.
									79										
									80										ŀ
				١.					81										4
									82										
				Г	Г		1		83		\Box								İ.
				\vdash			*		84										ĺ
									85					Г					3
				Т					86							_	_		
		Н	Н	\vdash	\vdash	\vdash	1	\vdash	87		\vdash		\vdash	Н	\vdash	Ι-	 	_	
_			\vdash	\vdash			-		88					-	_	┪	Н	Н	١
	-	\vdash	-	\vdash		Ι			89		Н		-	-	\vdash	\vdash		\vdash	
_		-	┝	┝	\vdash	_			90	_	\dashv	_	_	\vdash	-	┝	-		ĺ
_	\vdash	\vdash	⊢	\vdash	-					_	\vdash		-		-		H	_	١
	-	\vdash	┡	-	-	_			91 92		\vdash	_	_		\vdash	├	⊢	-	ı
	H			-	H	-			92				<u> </u>		ļ	├—			١.
	\vdash	H	-	\vdash	\vdash	<u> </u>			93	-		_	<u> </u>	 	⊢	├—	<u> </u>	-	
_	\vdash	Ш	<u> </u>	<u> </u>		<u> </u>			94		\dashv				<u>L</u> .	<u> </u>	<u> </u>		
	 	Ш		 	\vdash	_			95		\Box			L_		<u> </u>	\vdash	<u> </u>	
_	L_	Ш	L.		Ш	L_			96					L	L.	_			
_	<u></u>	Ш	L	$oxed{oxed}$	L	L_			97						_			Ш	
_		الالا	L.			L			98					L_		L	Ш	Ш	Į
	L_		L						99										l
									100										
																	_		

Cli	aim	Date								
									\Box	
Final	Original									
ίĒ	٦									
				ŀ						
	101 102 103									П
	102									
	103									
	104 105			\Box	_		\vdash			П
	105			\vdash			$\overline{}$			П
	106									\neg
	107 108							\Box		П
	108				_			_	_	
	l 109				\vdash			\vdash		П
	110									
	111	_	-	\vdash	\vdash				_	\vdash
	112	\vdash	\vdash		\vdash		\vdash		_	Н
\vdash	112 113		\vdash	\vdash	\vdash	\vdash	_	\vdash		Н
	1114	Н	\vdash	\vdash		Т	\vdash	\vdash	\vdash	\vdash
	115		\vdash	 	 	 	_	 		\vdash
	115 116			<u> </u>	H	-	\vdash	\vdash		\vdash
<u> </u>	117		\vdash	\vdash	\vdash	\vdash	 	\vdash	-	\vdash
 	118	\vdash	-	-	┢	 	-	 	H	H
	110	-	\vdash	-		\vdash	\vdash	\vdash		Н
<u> </u>	120		\vdash	\vdash	\vdash	⊢	┝	\vdash		Н
	121	Н	\vdash	⊢	-	⊢	├─	-	-	\vdash
	122	\vdash	-	┢	-		-	-	-	Н
	122	-	├─	├─	-	┢	⊢	┢	-	Н
	124	┢	┝	-	-	\vdash	-	┢─	├	Н
	118 119 120 121 122 123 124 125	-	-	 —		\vdash		 	\vdash	
	126		\vdash	\vdash	\vdash	-	-	-	\vdash	H
	126 127 128 129 130 131		\vdash	\vdash	_	\vdash	<u> </u>		\vdash	\vdash
	128	┢╾	┢╾	 	<u> </u>	\vdash	┢	<u> </u>	\vdash	Н
-	129	\vdash	╁	\vdash	_	_	\vdash	·	\vdash	Н
	130	\vdash	 	┢	<u> </u>	-	-	-	Η-	Н
	131	\vdash	\vdash	\vdash	-	\vdash	\vdash	-	-	Н
	132	-	\vdash	_	┢		\vdash	\vdash		\vdash
<u> </u>	133		\vdash	 	\vdash	 	\vdash	┢		\vdash
	134		-	\vdash	\vdash			\vdash	\vdash	Н
	135	\vdash	\vdash	\vdash			\vdash	\vdash	\vdash	Н
	132 133 134 135 136	 		 	\vdash	\vdash	\vdash	\vdash	\vdash	$\vdash \vdash$
	137	\vdash	-	├		-	\vdash	 		Н
	137 138	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	Н
	139	\vdash	-	 	\vdash	\vdash	\vdash	\vdash	\vdash	Н
	140		-	 	 	-	\vdash	-	\vdash	Н
	141		-	\vdash	\vdash	-	┢	 	 	Н
	142		\vdash	 	\vdash		\vdash	\vdash		\vdash
<u> </u>	143	\vdash	-	-	 	\vdash	\vdash	_	\vdash	\vdash
	144	\vdash		-		\vdash		\vdash	\vdash	Н
	145		-	\vdash		\vdash	-	-	\vdash	Н
 	146	\vdash	\vdash	\vdash	\vdash	 	\vdash	\vdash	 	Н
	147	\vdash	\vdash	\vdash	<u> </u>	\vdash	\vdash	├	H	Н
	147	\vdash	\vdash	\vdash	\vdash	 	-	<u> </u>	\vdash	$\vdash \vdash$
	148	\vdash	<u> </u>	\vdash		\vdash		_	\vdash	\dashv
<u> </u>	150	\vdash	<u> </u>	\vdash	Ь	\vdash	-	<u> </u>	-	\vdash
_•	130	L	L	L	L	1				Ш